

## RESULT 4

US-09-593-711A-41  
; Sequence 41, Application US/09593711A  
; Patent No. 6271030  
; GENERAL INFORMATION:  
; APPLICANT: Brett P. Monia  
; APPLICANT: Madeline M. Butler  
; TITLE OF INVENTION: ANTISENSE MODULATION OF C/EBP BETA EXPRESSION  
; FILE REFERENCE: RTS-0118  
; CURRENT APPLICATION NUMBER: US/09/593,711A  
; CURRENT FILING DATE: 2000-06-14  
; NUMBER OF SEQ ID NOS: 244  
; SEQ ID NO 41  
; LENGTH: 20  
; TYPE: DNA  
; ORGANISM: Artificial Sequence  
; FEATURE:  
; OTHER INFORMATION: Antisense Oligonucleotide  
US-09-593-711A-41

Query Match 0.4%; Score 17.4; DB 1; Length 20;  
Best Local Similarity 94.7%; Pred. No. 18;  
Matches 18; Conservative 0; Mismatches 1; Indels 0; Gaps 0;

QY 214 GCGCGCGCGCGCGCGCG 232  
DB 1 GCGCGCGCGCGCGCGCG 19

## RESULT 5

US-09-226-012-91/c  
; Sequence 91, Application US/09226012  
; Patent No. 6207383  
; GENERAL INFORMATION:  
; APPLICANT: Keating, Mark T.  
; APPLICANT: Splawski, Igor  
; TITLE OF INVENTION: MUTATIONS IN AND GENOMIC STRUCTURE OF HERG - A LONG QT  
; FILE REFERENCE: 2323-136  
; CURRENT APPLICATION NUMBER: US/09/226,012  
; CURRENT FILING DATE: 1999-01-06  
; EARLIER APPLICATION NUMBER: 09/122,847  
; EARLIER FILING DATE: 1998-07-27  
; NUMBER OF SEQ ID NOS: 116  
; SOFTWARE: PatentIn Ver. 2.0  
; SEQ ID NO 91  
; LENGTH: 21  
; TYPE: DNA  
; ORGANISM: Homo sapiens  
US-09-226-012-91

Query Match 0.4%; Score 16.8; DB 1; Length 21;  
Best Local Similarity 90.0%; Pred. No. 26;  
Matches 18; Conservative 0; Mismatches 2; Indels 0; Gaps 0;

QY 2018 GTGTGTCCTGGTCTGGTG 2037  
DB 20 GTGTGTCCTGGTCTGGTG 1

## RESULT 6

US-09-630-706-22/c  
; Sequence 22, Application US/09630706  
; Patent No. 6277640  
; GENERAL INFORMATION:  
; APPLICANT: C. Frank Bennett  
; APPLICANT: Lex M. Cowser  
; TITLE OF INVENTION: ANTISENSE MODULATION OF HER-3 EXPRESSION  
; FILE REFERENCE: RTS-0053  
; CURRENT APPLICATION NUMBER: US/09/630,706  
; CURRENT FILING DATE: 2000-08-01  
; NUMBER OF SEQ ID NOS: 94

; SEQ ID NO 22  
; LENGTH: 18  
; TYPE: DNA  
; ORGANISM: Artificial Sequence  
; FEATURE:  
; OTHER INFORMATION: Antisense Oligonucleotide  
US-09-630-706-22

Query Match 0.4%; Score 16.4; DB 1; Length 18;  
Best Local Similarity 94.4%; Pred. No. 22;  
Matches 17; Conservative 0; Mismatches 1; Indels 0; Gaps 0;

QY 105 ACCCAACTCCAGCCAGC 122  
DB 18 ACCCAACTCCAGCCAGC 1

## RESULT 7

US-09-475-947A-333  
; Sequence 333, Application US/09475947A  
; Patent No. 6472154  
; GENERAL INFORMATION:  
; APPLICANT: Garner, Harold R.  
; APPLICANT: Wren, Jonathan D.  
; APPLICANT: Minna, John D.  
; TITLE OF INVENTION: Polymorphic Repeats in Human Genes  
; FILE REFERENCE: UTS0667  
; CURRENT APPLICATION NUMBER: US/09/475,947A  
; CURRENT FILING DATE: 1999-12-31  
; NUMBER OF SEQ ID NOS: 346  
; SOFTWARE: PatentIn Ver. 2.1  
; SEQ ID NO 333  
; LENGTH: 18  
; TYPE: DNA  
; ORGANISM: human  
US-09-475-947A-333

Query Match 0.4%; Score 16.4; DB 1; Length 18;  
Best Local Similarity 94.4%; Pred. No. 22;  
Matches 17; Conservative 0; Mismatches 1; Indels 0; Gaps 0;

QY 1069 GCGCCGAGCCGCGCTC 1086  
DB 1 GCGCCGAGCTCCAGCTC 18

## RESULT 8

US-08-204-697-6/c  
; Sequence 6, Application US/08204697  
; Patent No. 5848482  
; GENERAL INFORMATION:  
; APPLICANT: Meyer, Urs A  
; TITLE OF INVENTION: DETECTION OF POOR METABOLIZERS OF DRUGS  
; NUMBER OF SEQUENCES: 18  
; CORRESPONDENCE ADDRESS:  
; ADDRESSEE: Hoffmann-La Roche Inc.  
; STREET: 340 Kingdland Street  
; CITY: Nutley  
; STATE: New Jersey  
; COUNTRY: U.S.  
; ZIP: 07110  
; COMPUTER READABLE FORM:  
; MEDIUM TYPE: Floppy disk  
; COMPUTER: IBM PC compatible  
; OPERATING SYSTEM: PC-DOS/MS-DOS  
; SOFTWARE: PatentIn Release #1.0, Version #1.25  
; CURRENT APPLICATION DATA:  
; APPLICATION NUMBER: US/08/204,697  
; FILING DATE:  
; CLASSIFICATION: 435  
; PRIOR APPLICATION DATA:  
; APPLICATION NUMBER: US 07/716,500  
; FILING DATE: 17-JUN-1991